

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L2    | 2    | "5091966".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 12:45 |
| L3    | 6    | "088189".ap.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:14 |
| L6    | 100  | glyph same (view\$3, decod\$3) same (equipment, device, instrument) and (lens, optical)                                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:31 |
| L8    | 51   | (decoding with (two adj1 dimension\$2) with barcode) and optical and lens   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:33 |
| L9    | 10   | (decoding with (two adj1 dimension\$2) with barcode) and optical and lens and (super\$2pos\$3)                                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:59 |
| L10   | 1    | (decoding with (two adj1 dimension\$2) with barcode) and optical and lens and (display with super\$2pos\$3)                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:51 |
| L11   | 1    | (decoding with (two adj1 dimension\$2) with barcode) and optical and (lens, stereoscope) and (display\$3 with super\$2pos\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:51 |
| L12   | 1    | (decoding with (two adj1 dimension\$2) with barcode) and (lens, stereoscope) and (display\$3 with super\$2pos\$3)             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/27 08:52 |

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| L13 | 1   | (decoding same (two adj1 dimension\$2) same barcode) and (lens, stereoscope) and (display\$3 with super\$2pos\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 11:06 |
| L17 | 14  | stereoscope and decoding and super\$2pos\$3   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 09:14 |
| L18 | 2   | "5113445".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 09:15 |
| L20 | 121 | ("3898434"   "3959631"   "5128525").PN. OR ("5245165").URPN.  | US-PGPUB; USPAT; USOCR                             | OR | OFF | 2005/05/27 09:24 |
| L23 | 160 | (lens, glass) and (watermark, glyph, (two adj1 dimension\$2)) with decoding and (super\$pos\$3)                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 09:30 |
| L25 | 19  | (lens, glass) and (watermark, glyph, (two adj1 dimension\$2)) with decoding and (display\$3 with super\$pos\$3)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 09:49 |
| L29 | 24  | decod\$3 with (visual\$3 with super\$2pos\$3)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 10:03 |
| L30 | 2   | decod\$3 with (visual\$3 with super\$2pos\$3) and (stereoscope or (glyph adj1 view\$3) or scanner)                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 10:06 |
| L31 | 2   | decod\$3 same (visual\$3 with super\$2pos\$3) and (stereoscope or (glyph adj1 view\$3) or scanner)                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 10:07 |

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| L32 | 73  | decod\$3 and (visual\$3 with super\$2pos\$3) and (stereoscope or (glyph adj1 view\$3) or scanner)                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 10:09 |
| L33 | 6   | decod\$3 and (visual\$3 with super\$2pos\$3) and (stereoscope or (glyph adj1 view\$3) or microscope)                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 10:10 |
| L34 | 125 | decod\$3 and (visual\$3 with super\$2pos\$3) and (stereoscope or (glyph adj1 view\$3) or microscope or lens, glass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 10:10 |
| L36 | 29  | display and (MICR) and (superimpos\$3 and decod\$3)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 11:01 |
| L37 | 9   | display and (MICR) and (superimpos\$3 and decod\$3) and (lens, glass)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 11:03 |
| L38 | 233 | display and (MICR, barcode) and (superimpos\$3 and decod\$3) and (lens, glass)                                      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 13:06 |
| L39 | 3   | display and (MICR, barcode) and (superimpos\$3 with decod\$3) and (lens, glass)                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 11:05 |
| L40 | 1   | display and (MICR, barcode) and (superimpos\$3) same (visual\$2 with decod\$3) and (lens, glass)                    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 11:05 |

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| L41 | 1   | display and (MICR, barcode) and (superimpos\$3 same visual\$2 same decod\$3) and (lens, glass) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/27 11:06 |
| L44 | 288 | glyph same view\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/27 12:34 |
| L50 | 5   | "5793031"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/27 15:27 |
| L51 | 15  | "6201901"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/27 15:27 |
| S1  | 348 | glyph and check and signature  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/25 16:20 |
| S2  | 110 | glyph and check and signature and encod\$3 and decod\$3 and barcode                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/25 16:24 |
| S3  | 88  | glyph and check and (signature with encod\$3 and decod\$3) and barcode                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/25 16:38 |
| S7  | 88  | glyph and (check, (pay adj1 check)) and (signature with encod\$3 and decod\$3) and barcode     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/26 09:12 |

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| S8  | 75 | glyph and (check, (pay adj1 check) and (signature with encod\$3 and decod\$3) and barcode and (pay\$2, dollar))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/25 19:32 |
| S9  | 18 | (("5832089") or ("5943423") or ("5850442") or ("4637634") or ("5505494") or ("5825933") or ("5841886") or ("5913542") or ("6292092")).PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/25 19:02 |
| S13 | 88 | glyph and (check, (pay adj1 check) with (pay\$2, dollar)) and (signature with encod\$3 and decod\$3) and barcode   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/25 19:33 |
| S17 | 26 | ("4055833"   "4179686"   "4180207"   "4213038"   "4467209"   "4811408"   "4822990"   "4972476"   "4975960"   "5027113"   "5050212"   "5218644"   "5276311"   "5321751"   "5505494"   "5636012").PN. OR ("6292092").URPN. | US-PGPUB; USPAT; USOCR                             | OR | OFF | 2005/05/26 10:07 |
| S19 | 2  | glyph\$ and ((pay adj1 check) or document) and (signature with encoder and decoder) and barcode  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 09:14 |
| S20 | 2  | glyph\$ and ((pay adj1 check) or document) and (signature with encoder) and barcode  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 09:14 |
| S21 | 85 | glyph\$ and ((pay adj1 check) or document) and (signature and encoder) and barcode   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 09:14 |
| S22 | 83 | glyph\$ and ((pay adj1 check) or document) and (signature and encoder) and barcode and printer   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 09:15 |

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| S23 | 82 | glyph\$ and ((generat\$3, creat\$3) with ((pay adj1 check) or document)) and (signature and encoder) and barcode and printer                                      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 09:32 |
| S25 | 18 | glyph\$ and ((generat\$3, creat\$3) with ((pay adj1 check) or document)) and (signature and encoder) and ((two adj1 dimensional, 2\$1D) adj1 barcode) and printer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 09:35 |
| S26 | 71 | encoder and (handwritten adj1 signature) and printer  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 12:06 |
| S27 | 71 | encoder and (handwritten adj1 signature) and printer  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 12:07 |
| S28 | 71 | encoder and (handwritten adj1 signature) and printer and check  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 12:12 |
| S29 | 5  | encoder and (handwritten adj1 signature) and printer and check and glyph  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 15:39 |
| S30 | 4  | encoder and (handwritten adj1 signature) and printer and check and glyph.and superimpos\$3  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 15:45 |
| S31 | 4  | encoder and (handwritten adj1 signature) and printer and check and glyph and (superimpos\$3 and \$scope)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 15:46 |

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| S32 | 4   | encoder and (handwritten adj1 signature) and printer and check and glyph and (superimpos\$3 and display) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 15:47 |
| S33 | 43  | (handwritten adj1 signature) and (superimpos\$3 and display)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 15:48 |
| S34 | 1   | display and (handwritten adj1 signature) and (superimpos\$3 with decod\$3)                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 15:49 |
| S35 | 29  | display and (handwritten adj1 signature) and (superimpos\$3 and decod\$3)                                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/27 11:01 |
| S36 | 73  | ("4802218"   "4807287"   "4888803"   "5113445"   "5159635"   "5337361").PN. OR ("5490217"). URPN.        | US-PGPUB; USPAT; USOCR                             | OR | OFF | 2005/05/26 17:17 |
| S37 | 18  | lens with decod\$3 with (glphy, barcode)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 19:50 |
| S38 | 5   | lens with decod\$3 with (glphy, barcode) and (superimpos\$3 or (lay with top))                           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 19:53 |
| S43 | 101 | (lens, (optical adj1 device)) with decod\$3 with (image, information) and (super\$impos\$3 and (lay\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 19:57 |
| S44 | 101 | (lens, (optical adj1 device)) with decod\$3 with (image, information) and (superimpos\$3 and (lay\$2))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/05/26 19:57 |

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| S45 | 2   | (lens, (optical adj1 device)) with decod\$3 with (image, information) with (super\$impos\$3 and (lay\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 19:59 |
| S47 | 16  | (glyphoscope, stereoscope) and encod\$3 and decod\$3 and (superimpos\$3, lay\$3)                          | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 20:51 |
| S52 | 7   | glyph same view\$3 same equipment   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 20:07 |
| S53 | 24  | glyph same (view\$3, decod\$3) same equipment   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 08:12 |
| S54 | 19  | glyph same (view\$3, decod\$3) same (equipment, device, instrument) and lens                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/27 08:21 |
| S55 | 39  | "4679154", "5765176".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 20:40 |
| S56 | 140 | "5444779", "4766292", "6256398", "5959285".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 20:45 |